

P24663.A02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Masahiko MAKINO et al.  
Serial No : 10/727,668  
Filed : December 5, 2003  
For : LIQUID RECOVERY METHOD AND SYSTEM FOR COMPRESSION  
MECHANISM

Group Art Unit: Unknown  
Examiner: Unknown



**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir :

In accordance with the duty of disclosure under 37 C.F.R. §1.56, §1.97-1.98, Applicants hereby call the following documents to the Examiner's attention:

U.S. Patent No. 6,544,009 to MAKINO et al., which issued on April 8, 2003;

U.S. Patent Application Publication No. 2003/0013343, which published on January 16, 2003 from U.S. Patent Application No. 10/164,637 to ABE et al., entitled "Compressor with Built-in Motor and Mobile Structure Using the Same," filed on June 10, 2002;

U.S. Patent Application Publication No. 2003/0002999, which published on January 12, 2003 from U.S. Patent Application No. 10/164,638 to SAKURABAYASHI et al., entitled "Compressor with Built-in Motor and Mobile Structure Using the Same," filed on June 10, 2002;

Japanese Laid-Open Patent Publication No. 7-151083, published on June 13, 1995, together with an English language Abstract of the same;

Japanese Laid-Open Patent Publication No. 11-082352, published on March 26, 1999,

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together with an English language Abstract of the same;

Japanese Laid-Open Patent Publication No. 2000-291557, published on October 17, 2000, together with an English language Abstract of the same;

Japanese Laid-Open Patent Publication No. 2001-020865, published on January 23, 2001, together with an English language Abstract of the same;

Japanese Laid-Open Patent Publication No. 2001-280552, published on October 10, 2001, together with an English language Abstract of the same;

Japanese Laid-Open Patent Publication No. 2002-070743, published on March 8, 2002, together with an English language Abstract of the same;

Japanese Laid-Open Patent Publication No. 2002-115686, published on April 19, 2002, together with an English language Abstract of the same;

Japanese Laid-Open Patent Publication No. 2002-174178, published on June 21, 2002, together with an English language Abstract of the same;

Japanese Laid-Open Patent Publication No. 2002-180984, published on June 26, 2002, together with an English language Abstract of the same;

Japanese Laid-Open Patent Publication No. 2002-188574, published on July 5, 2002, together with an English language Abstract of the same; and

Japanese Laid-Open Patent Publication No. 2002-285981, published on October 5, 2002, together with an English language Abstract of the same.

Applicants respectfully request that the Examiner consider and cite the patent documents. Copies of the above-noted documents are attached and have been listed on a PTO-1449 Form which is also attached hereto. Accordingly, the Examiner is requested to initial the appropriate

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spaces on the attached PTO-1449 Form and to return a copy of the Form to the Applicant with the next official communication in the present application to confirm consideration of these documents.

Further to the U.S. Patent and Trademark Office's decision to waive the requirement under 37 C.F.R. 1.98 (a)(2)(i), copies of the U.S. patent and U.S. patent application publications are not enclosed herewith. However, if any copies are needed, the Examiner is respectfully requested to contact the undersigned.

Applicant also brings to the Examiner's attention the following copending and commonly assigned patent applications:

U.S. Patent Application No. 10/727,513 to OGAWA et al., entitled "Electric Compressor with Inverter," filed on December 5, 2003; and

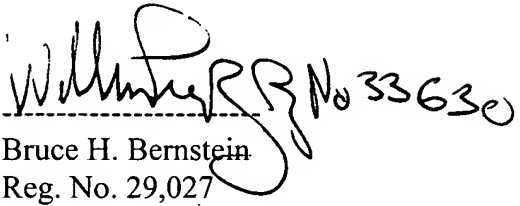
U.S. Patent Application No. 10/735,723 to ABE et al., entitled "Compressor and Mechanism for Separating Lubricating Liquid," filed on December 16, 2003.

In accordance with 37 C.F.R. §1.98(a)(2)(iii), copies of the above-mentioned applications are attached hereto. However, the Examiner is also requested to review the file wrapper of these U.S. patent applications at the U.S. Patent and Trademark Office and the references of record, if any, cited therein.

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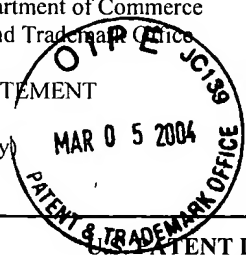
Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Respectfully submitted,  
Madahiko MAKINO et al.

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Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. P24663		Serial No. 10/727,668	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use several sheets if necessary)				Applicant Masahiko MAKINO et al.			
				Filing Date December 05, 2003		Group Unknown	



PATENT DOCUMENTS													
EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6	5	4	4	0	0	9	04/08/03	MAKINO et al.			
2003		0	0	1	3	3	4	3	01/16/03	ABE et al.			
2003		0	0	0	2	9	9	9	01/12/03	SAKURABAYASHI et al.			

FOREIGN PATENT DOCUMENTS														
		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	7	-	1	5	1	0	8	3	06/13/95	JAPAN				
11		-	0	8	2	3	5	2	03/26/99	JAPAN				
2000		-	2	9	1	5	5	7	10/17/00	JAPAN				
2001		-	0	2	0	8	6	5	01/23/01	JAPAN				
2001		-	2	8	0	5	5	2	10/10/01	JAPAN				
2002		-	0	7	0	7	4	3	03/08/02	JAPAN				
2002		-	1	1	5	6	8	6	04/19/02	JAPAN				
2002		-	1	7	4	1	7	8	06/21/02	JAPAN				
2002		-	1	8	0	9	8	4	06/26/02	JAPAN				
2002		-	1	8	8	5	7	4	07/05/02	JAPAN				
2002		-	2	8	5	9	8	1	10/05/02	JAPAN				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
1	English Language Abstract JP No.7-151803.
2	English Language Abstract JP No.11-082352.
3	English Language Abstract JP No. 2000-291557.
4	English Language Abstract JP No. 2001-020865
5	English Language Abstract JP No. 2001-280552.
6	English Language Abstract JP No. 2002-070743.

EXAMINER	DATE CONSIDERED
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\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. P24663		Serial No. 10/727,668	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
		7	English Language Abstract JP No. 2002-115686.				
		8	English Language Abstract JP No. 2002-174178.				
		9	English Language Abstract JP No. 2002-180984.				
	1	0	English Language Abstract JP No. 2002-188574.				
	1	1	English Language Abstract JP No. 2002-285981.				
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